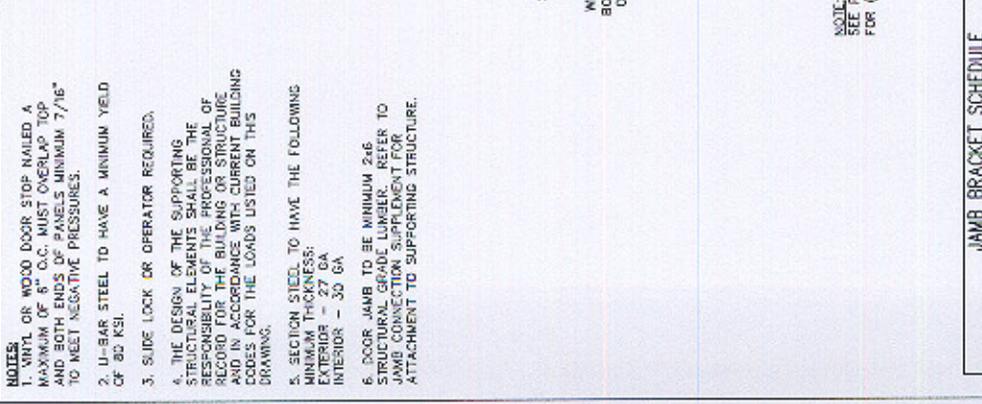
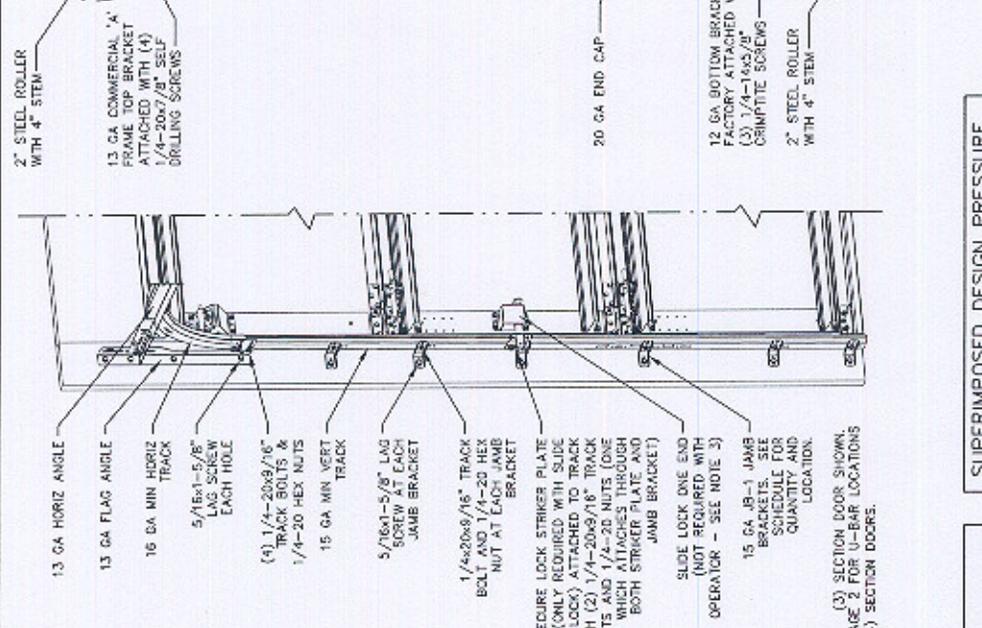
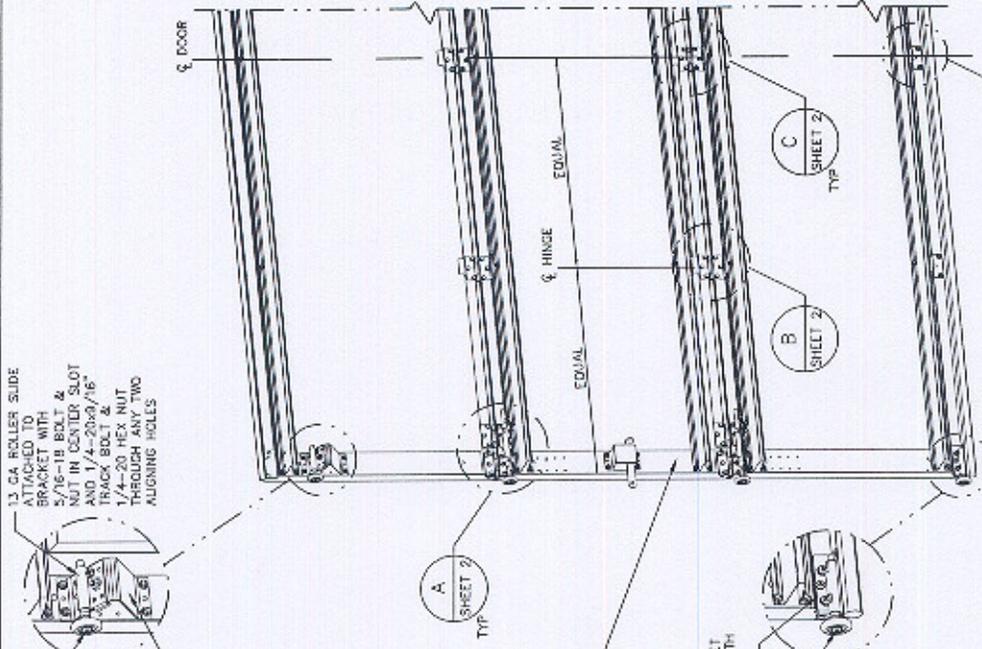


REVISIONS
 P4 CHANGES MADE
 PER ETC
 LABORATORIES
 TESTING AND
 CHANGES TO
 GENERAL FORMAT
 1/12/06 GRT



- NOTES**
1. VINYL OR WOOD DOOR STOP NAILED A MAXIMUM OF 8" O.C. MUST OVERLAP TOP AND BOTH ENDS OF PANELS MINIMUM 7/16" TO MEET NEGATIVE PRESSURES.
 2. U-BAR STEEL TO HAVE A MINIMUM YIELD OF 80 KSI.
 3. SLIDE LOCK OR OPERATOR REQUIRED.
 4. THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS DRAWING.
 5. SECTION STEEL TO HAVE THE FOLLOWING DIMENSIONS:
 INTERIOR - 27 GA
 EXTERIOR - 30 GA
 6. DOOR JAMB TO BE MINIMUM 2x6 STRUCTURAL GRADE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE.

15 GA JB-1 JAMB BRACKETS. SEE SCHEDULE FOR QUANTITY AND LOCATION.

SLIDE LOCK ONE END (NOT REQUIRED WITH OPERATOR - SEE NOTE 3)

SECURE LOCK STRIKER PLATE (ONLY REQUIRED WITH SLIDE LOCK) ATTACHED TO TRACK WITH (2) 1/4-20x9/16" TRACK BOLTS AND 1/4-20 NUTS (ONE OF WHICH ATTACHES THROUGH BOTH STRIKER PLATE AND JAMB BRACKET)

1/4-20x9/16" TRACK BOLT AND 1/4-20 HEX NUT AT EACH JAMB BRACKET

5/16x1-5/8" LAG SCREW AT EACH JAMB BRACKET

15 GA MIN VERT TRACK

(4) 1/4-20x9/16" TRACK BOLTS & 1/4-20 HEX NUTS

5/16x1-5/8" LAG SCREW EACH HOLE

16 GA MIN HORIZ TRACK

13 GA FLAG ANGLE

13 GA HORIZ ANGLE

NOTE: (3) SECTION DOOR SHOWN, SEE PAGE 2 FOR U-BAR LOCATIONS
 (4) SECTION DOORS.

JAMB BRACKET SCHEDULE

DOOR HEIGHT SECTIONS (EACH JAMB)	NO. OF BRACKETS	WIDTH OF TRACK (ALL DIMENSIONS ± 2')
7'-0"	3	2", 10", 28", 42", 53", 63"
8'-0"	4	2", 10", 26", 39", 48", 57", 66", 75"

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE

DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)
9'-0"	7'-0"	+160.7/-184.5
8'-0"	7'-0"	+160.7/-184.5
8'-0"	8'-0"	+142.8/-184.0

Wayne Dalton
 3395 ADDISON DRIVE
 PENSACOLA, FLORIDA 32514
 (850) 474-9880

MARK R. BARROW, PE
 FLORIDA LICENSE NO. 57348

2/25/08

5500/9700

WINDLOAD SPECIFICATION OPTION CODE 0508

STATIC PRESSURE RATINGS	APPROVED SIZES	SCALE: N.T.S.	SIZE: A
DESIGN (PSF): +35.70/-41.00	MAX WIDTH: 9'-0"		DATE
TEST (PSF): +53.56/-61.50	MAX HEIGHT: 8'-0"		DRAWN 1/12/06
IMPACT/CYCLIC RATED (YES/NO): NO	MAX SECTION HEIGHT: 28'	CHECKED 2/10/06	MFB

SHEET 1 OF 2

DRAWING PART NO. 318957
 REV. P4

REVISIONS
 P4 CHANGES MADE
 PER ETC
 LABORATORIES
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U-BAR LOCATIONS



UNLESS NOTED OTHERWISE, ALL U-BARS SHALL BE ATTACHED WITH A MINIMUM OF (2) FASTENERS AT EACH END AND AT ALL INTERMEDIATE HINGE LOCATIONS (OR IN LINE WITH INTERMEDIATE HINGE LOCATIONS IF U-BAR IS NOT LOCATED AT A HINGE). ALL FASTENERS USED TO ATTACH U-BARS SHALL BE 1/4"-14x5/8" CRMPITL SCREWS EXCEPT 1/4"-20x7/8" SELF DRILLING SCREWS SHALL BE USED AT END CAPS AND WIDE FASTENING THROUGH HINGE LEAFS OR BRACKETS.

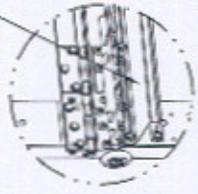
NOTE: U-BARS SHOULD BE INSTALLED LEVEL ACROSS DOOR AND MAINTAIN A MINIMUM CENTERLINE SPACING OF 8"-5/8" BETWEEN U-BARS ON ADJACENT SECTIONS

DESIGN (PSF)	4-35.70/-61.00	APPROVED SIZES	SCALE: N.T.S.	SIZE: A
TEST (PSF)	1-53.55/-61.50	MAX WIDTH	9'-0"	DATE
IMPACT/CYCLIC RATED (YES/NO):	NO	MAX HEIGHT	8'-0"	DRAWN
		MAX SECTION HEIGHT: 28"	CHECKED	1/12/06
			5500/9700	MRB
				SHEET 2 OF 2
				DRAWING PART NO.
				318957
				REV.
				P4

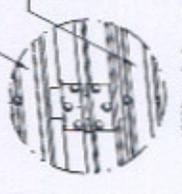
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WINDLOAD SPECIFICATION OPTION CODE 0508

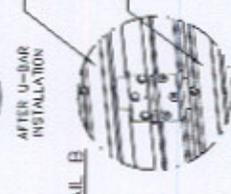
POSITION U-BAR OVER REINFORCING BRACKET AND ATTACH WITH (3) 1/4"-20x7/8" SELF DRILLING SCREWS AS SHOWN (2 OF WHICH ATTACH THROUGH REINFORCING BRACKET)



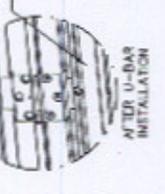
POSITION U-BAR ADJACENT TO HINGE LEAF AND ATTACH WITH (2) 1/4"-14x5/8" CRMPITL SCREWS AS SHOWN



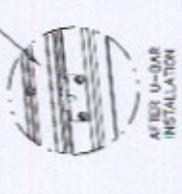
POSITION U-BAR OVER HINGE LEAF AND ATTACH WITH (1) 1/4"-14x5/8" CRMPITL SCREW AND (1) 1/4"-20x7/8" SELF DRILLING SCREW AS SHOWN (SELF DRILLING SCREW ATTACHES THROUGH HINGE LEAF)



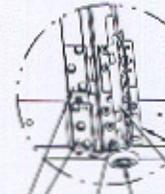
POSITION U-BAR ADJACENT TO HINGE LEAF AND ATTACH WITH (2) 1/4"-14x5/8" CRMPITL SCREWS AS SHOWN



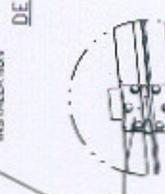
POSITION U-BAR OVER HINGE BRACKET AND ATTACH WITH (1) 1/4"-14x5/8" CRMPITL SCREW AND (1) 1/4"-20x7/8" SELF DRILLING SCREW AS SHOWN (SELF DRILLING SCREW ATTACHES THROUGH HINGE BRACKET)



(2) 15 GA HINGE LEAFS ATTACHED WITH (3) 1/4"-14x5/8" CRMPITL SCREWS EACH



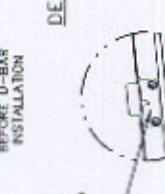
14 GA HINGE BASE FACTORY ATTACHED TO DOOR WITH (5) 1/4"-14x5/8" CRMPITL SCREWS



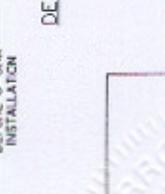
2" STEEL ROLLER WITH 5" STEM



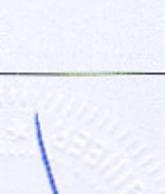
13 GA ROLLER SLIDE FACTORY ROLLED TO HINGE BASE



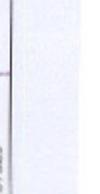
(3) 1/4"-14x5/8" CRMPITL SCREWS



(6) 1/4"-14x5/8" CRMPITL SCREWS (3 OF WHICH ARE FACTORY ATTACHED)



(5) 1/4"-14x5/8" CRMPITL SCREWS



(1) 1/4"-20x7/8" SELF DRILLING SCREW

Signature: *[Handwritten Signature]*
 Date: 2/25/08

MARK R. BARROW, PE
 FLORIDA LICENSE NO. 57389